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Quiz 4

1. What is photogrammetry?

2. Briefly describe 4 issues that often result in problems on aerial imagery.

3. What are 2 common data sets that commonly result from performing photogrammetry on aerial imagery?

4. What is used to determine heights of objects and derive digital elevation models?

5. What are two information requirements to perform photogrammetry on aerial imagery?

6. Briefly describe how the following are used to correct problems in aerial imagery.
   
   a. Georeference
   b. Interior orientation
   c. Exterior Orientation
   d. DEM extraction
   e. Ortho image production

7. What is the importance of ground control and tie points in photogrammetry?

8. What is the difference between an “ortho” image and a “true ortho” image?